

MAJOR STRUCTURE DATA

(Attach a separate sheet for each structure)

Project Number _____

Bridge Name (facility crossed) _____

State Br. No. _____ Date Constructed _____ Historical Bridge Inv. Category _____

Road Name _____ Location _____

STRUCTURE DATA

	Existing		Proposed		Minimum AASHTO Standards	
Structure Type	_____		_____		_____	
Structure Length	_____		_____		_____	
Spans (No. & Length)	_____		_____		_____	
Clear Width (curb to curb)	_____		_____		_____	
Shoulder Width	_____ Lt	_____ Rt	_____ Lt	_____ Rt	_____ Lt	_____ Rt
Sidewalks or bikeway width	_____ Lt	_____ Rt	_____ Lt	_____ Rt	_____ Lt	_____ Rt
Total Br. Width	_____		_____		_____	
Total Appr. Rdwy. Width	_____		_____		_____	

1. Preliminary Engineering by _____

2. Design by _____

3. Foundation Investigation by _____

4. Hydrology Study by _____

Detour, Stage construction, or Close Road _____

Length of Detour _____

Resident Engineer for Bridge Work: _____ Agency _____ Consultant (On Retainer as City/County Engineer)

Responsible Local Official _____

Discuss any special conditions; for example, federal ADA, state or local accessibility requirements, or proposed design exceptions.

ESTIMATED STRUCTURE AND RELATED COSTS:

		Federally Participating	
		Yes	No
Bridge Cost			
Construct Bridge	_____	_____	_____
Bridge Removal	_____	_____	_____
Slope Protection	_____	_____	_____
Channel Work	_____	_____	_____
Detour - Stage Construction	_____	_____	_____

Approach Roadway	_____	_____	_____
Preliminary Engineering	_____	_____	_____
Construction Engineering	_____	_____	_____
Right of Way Costs	_____	_____	_____
Utility Relocation	_____	_____	_____
Mobilization	_____	_____	_____
Total	_____	_____	_____

Type of HBRR funds: Check one (Major type if more than one)

<input type="checkbox"/> Seismic/Voluntary (88.53% Fed. Share)	<input type="checkbox"/> Painting (88.53%)
<input type="checkbox"/> Rehabilitation (80%)	<input type="checkbox"/> Painting (80%)
<input type="checkbox"/> Replacement (80%)	<input type="checkbox"/> Special (80%)
<input type="checkbox"/> Railing (88.53%)	<input type="checkbox"/> Low Water Xing (80%)

Summarize HBRR funded costs of above estimate:
 (HBRR Federal-aid + local match for HBRR only)

Indicate the estimated date for Federal-aid
 Authorization & Obligation or Check the box:
Date:

Prelim. Eng. \$ _____

_____ ☐ Not needed for this project

Right of Way \$ _____

_____ ☐ Not needed for this project

Construction. \$ _____

_____ ☐ Not needed for this project

Total \$ _____

VALUE ENGINEERING ANALYSIS

Required (Yes, if total project costs for bridge
 are \$20M or more)

☐ Yes

☐ No

Remarks _____

******* The following must be attached if the project is funded by the HBRR Program:**

1. Plan view of proposed improvements.
2. Typical Section.

******* The following is recommended:**

1. Right of way map to determine whether right of way acquisition or construction easements are necessary.

(Attachment to Field Review Form)